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(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
06317-038001Application No.  
09/327,761

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**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

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Applicant  
Donald W. Petersen et al.Filing Date  
June 7, 1999Group Art Unit  
1651**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,824,087	10/20/98	Aspden et al.			
	AB	5,727,945	03/17/98	Dannenbaum			
	AC	5,697,981	12/16/97	Ison et al.			
	AD	5,681,873	10/28/97	Norton et al.			
	AE	5,578,662	11/26/96	Bennett et al.			
	AF	5,462,722	10/31/95	Liu et al.			
	AG	4,892,734	01/09/90	Leonard			
	AH	4,820,306	04/11/89	Gorman et al.			
	AI	4,650,665	03/17/87	Kronenthal et al.			
	AJ	4,612,009	09/16/86	Drobnik et al.			
	AK	4,595,713	06/17/86	St. John			
	AL	4,568,536	02/04/86	Kronenthal et al.			

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**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AM	WO 98/40113	09/17/98	PCT				

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AN	Advances in Biomaterials for Bone Regeneration, Orthopedics, Vol. 26, No. 5/Supplement, May 2003
	AO	Randal R. Betz, M.D., "Limitations of Autograft and Allograft: New Synthetic Solutions", Orthopedics, Vol. 25, No. 5, Supplement May 2002
	AP	"Bone Graft Substitutes Safe, Effective", AMA Science News Media Briefings, December 6, 2001
	AQ	Turner et al., "Radiographic and Histologic Assessment of Calcium Sulfate in Experimental Animal Models and Clinical use as a Resorbable Bone-Graft Substitute, A Bone-Graft Expander, and a Method for Local Antibiotic Delivery", The Journal of Bone and Joint Surgery, Incorporated, Vol. 83-A, Supp. 2, Part 1, 2001
	AR	Greenwald et al., "Bone-Graft Substitutes: Facts, Fictions, and Applications", The Journal of Bone & Joint Surgery, JBJS Org., Vol. 83-A, Supplement 2, Part 2, 2001
	AS	Evelyn B. Kelly, Ph.D., "New Frontiers in Bone Grafting", Orthopaedic Technology Review, Vol. 2, No. 9, October 2000

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06317-038001	Application No. 09/327,761
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR 1.98(b))		Applicant Donald W. Petersen et al.	
		Filing Date June 7, 1999	Group Art Unit 1651

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
<i>[Signature]</i>	BA	Adkisson et al., "Rapid Quantitative Bioassay of Osteoinduction", Journal of Orthopaedic Research, 18:503-511, 2000
<i>[Signature]</i>	BB	Biomaterials Tutorial, www.btec.cmu.edu/tutorial/biomaterials/biomaterials.htm, Undated

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Examiner Signature <i>[Signature]</i>	Date Considered 8/27/03
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